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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Laird and Niemiec Confirmation No. 4738
Application No.: 10/083,233 Group Art Unit: 1637
Filed: October 24, 2001 Examiner: Hashemi, Shar S.
For: AMPLIFICATION USING MODIFIED Attorney Docket No.: 1803-311-999
PRIMERS

TRANSMITTAL OF SUBSTITUTE SEQUENCE LISTING

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office Action mailed March 27, 2003, and in accordance with 37 C.F.R. §1.821, Applicants submit herewith, in connection with the above-identified application, a substitute Sequence Listing in paper and computer readable form pursuant to 37 C.F.R. §1.821(c), (d) and (e), respectively.

I hereby state that the content of the paper and computer readable copies of the substitute Sequence Listing, submitted in accordance with 37 C.F.R. §1.821(c), (d) and (e), respectively, are the same. I hereby state that the submission herein under 37C.F.R. §1.821(g) does not include new matter.

Respectfully submitted,

Date September 10, 2003

 42,983
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Enclosures